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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/645,764 08/20/2003 Pu Zhou 1001.1688101 8049 **EXAMINER** 7590 10/01/2004 David M. Crompton RODRIGUEZ, CRIS LOIREN CROMPTON, SEAGER & TUFTE, LLC ART UNIT PAPER NUMBER Suite 800 1221 Nicollet Avenue Minneapolis, MN 55403-2420

DATE MAILED: 10/01/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

			_ ^/
	Application No.	Applicant(s)	7
	10/645,764	ZHOU, PU	/
Office Action Summary	Examiner	Art Unit	
	Cris L. Rodriguez	3763	
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet w	ith the correspondence addre	ss
	N. V. IO OFF TO EVENE		
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a r - If NO period for reply is specified above, the maximum statutory peri - Failure to reply within the set or extended period for reply will, by star Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply within the statutory minimum of thi od will apply and will expire SIX (6) MOI tute, cause the application to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this comm BANDONED (35 U.S.C.§ 133).	unication.
Status	·		
1) Responsive to communication(s) filed on 20) August 2003		•
·- · · · ·	his action is non-final.		
3) Since this application is in condition for allow		ters, prosecution as to the m	erits is
closed in accordance with the practice unde		·	
Disposition of Claims	•. •		
4)⊠ Claim(s) <u>1-25</u> is/are pending in the applicati	o n		
4a) Of the above claim(s) is/are withd			•
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.		•	
7) Claim(s) is/are objected to.			
8) Claim(s) <u>1-25</u> are subject to restriction and/o	or election requirement.		
Application Papers			
9) The specification is objected to by the Exami	iner		
10) The drawing(s) filed on is/are: a) a		by the Examiner	2.7
Applicant may not request that any objection to ti			
Replacement drawing sheet(s) including the corr	** /	, ,	1 121(d)
11) The oath or declaration is objected to by the	· ·		
, _			
Priority under 35 U.S.C. § 119			
 12) ☐ Acknowledgment is made of a claim for forei a) ☐ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority documents 		§ 119(a)-(d) or (f).	
2. Certified copies of the priority docume	ents have been received in A	Application No	
3. Copies of the certified copies of the page	riority documents have beer	received in this National Sta	age
application from the International Bure	eau (PCT Rule 17.2(a)).		
* See the attached detailed Office action for a l	ist of the certified copies not	received.	
Attachment(s)			
Notice of References Cited (PTO-892)		Summary (PTO-413)	
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 	. —	(s)/Mail Date Informal Patent Application (PTO-15	52)
Paper No(s)/Mail Date	6) Other:		,

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DETAILED ACTION

Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-8, drawn to a catheter braid, classified in class 428, subclass 37.

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- II. Claims 9-19, drawn to a catheter, classified in class 604, subclass 523.
- Claims 20-25, drawn to method of forming a catheter, classified in class264, subclass 103.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions II and I are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the braid does not set forth the particulars of the catheter. The subcombination has separate utility such as hose or pipe.
- 3. Inventions I and III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions have different functions.
- 4. Inventions III and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the

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process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the process as claimed can be used to make other and materially different product such as a hose or pipe.

- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 6. A telephone call was made to David Crompton on September 29, 2004 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cris L. Rodriguez whose telephone number is (703) 308-2194. The examiner can normally be reached on 7:30 am - 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nick Lucchesi can be reached on (703) 308-2698. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

September 29, 2004

Cris L. Rodriguez

Examiner Art Unit 3763